

Republic of Iraq Ministry of Higher Education and Scientific Research University of Babylon College of Information Technology Department of Information Network Study: morning



Named Data Networking and Packet Forwarding

A Project

Submitted to the University of Babylon / College of information Technology / Department of Information Networks in Partial Fulfilment of the Requirements of the bachelor's degree in Information Networks

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Abstract

Knowledge Network (NDN) routing is a new network communication model that aims to improve the exchange of information over the Internet. This system features loading data based on its content using the name instead of the usual IP addresses.NDN offers many benefits such as improving the efficiency of content distribution, providing better security and privacy mechanisms in area networks local.